# Household and Automotive Chemical Specialties

# AEROSOL PROTECTIVE OVEN FILM (SILICONE)

Raw Materials	Percent by Weight
Dow Corning 200 Silicone Fluid (60,000 cts.) Chlorothene NU Solvent	5.0 28.5
<ul><li>3. Propellant 11</li><li>4. Propellant 12</li></ul>	28.5 38.0
	100.0

## **Key Properties**

Excellent oven release-protects surfaces and permits removal of spilled and spattered food with soap and water or mild abrasive cleaner
Can also be used as a lubricator and protector of rubber

Source: Dow Corning Corp., Midland, MI 48640. New Product Information - Formulation No. CP-7-0062A.

## AEROSOL PROTECTIVE OVEN FILM (SILICONE)

Raw Materials	Percent by Weight
<ol> <li>Silicone Fluid SWS-101 (30,000 cts.)</li> <li>1,1,1-Trichloroethane</li> <li>Freon 12 Propellant</li> </ol>	4.0 60.0 36.0
	100.0
Key Properties	

Designed to be used after the oven is cleaned Results in longer time periods before cleanings are necessary Removal of burned on food materials is much easier May be used to treat outdoor barbecue grills

Source: SWS Silicones Corp., Adrian, MI 49221. Formulation Book: Formula No. FH-710.

#### Oven Cleaners and Protective Films for Ovens

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## AEROSOL PROTECTIVE OVEN FILM (SILICONE/SURFACTANT)

Raw	Materials	Percent by Weight
1.	Veegum T Stabilizer	2.9
2.	Water	86.4
3.	Pluronic F127 Surfactant	4.3
4.	Dow Corning 200 Silicone Fluid (60,000 cts.)	6.4
		100.0

## Formulation Notes

- 1. Recommended Aerosol Package: Concentrate: 70%/Propellant 12: 30%.
- Directions for use: Spray evenly on clean unheated oven walls from a distance of about 10 inches. After cooking, allow oven to cool, and wipe off film and grease splatter with damp sponge.

Source: R.T. Vanderbilt Co., Inc., 30 Winfield St., Norwalk, CT 06855. Technical Bulletin: Veegum Formulary - Formula No. 251.

